



PTO/SB/05 (6-95) (modified)

Approved for use through 11/30/96, OMB 0651-0032

Special Handling?

	ice: U.S. DEPARTMENT OF COMMERCE
Attorney Docket Number	2503
First Named Inventor	Eva Y. Chen
Total Pages in this	· · · · · · · · · · · · · · · · · · ·

60

# **NEW UTILITY PATENT APPLICATION TRANSMITTAL**

U.S. Department of Commerce Patent and Trademark Office

(to be used for new applications only)

APPLICATION ELEMENTS  Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601 (37 CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.					ACCOMPANYING APPLICATION PARTS							
1.	Fee Transmittal Form (prescribed filing fee(s))				6.	☐ A:	ssigr	nment Papers	i			
2.	,			7. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
		Title of th	e Invention			8.		Comp	outer Program	in Microfiche		
		Cross Re	ferences to Relate	d Applications		9.				Document (if	applica	ble)
		Statemen	t Regarding Feder ch/Development (i			10.			nation Disclos nent/PTO-14		opies of itations	IDS
		Reference	e to Microfiche App able)	pendix .		11.	□ Р	etitic	on Checklist a	ind Accompan	ying Pe	tition
	$   \overline{\mathbf{A}} $	Backgrou	nd of the Inventior	ı		12.	□Р	relin	ninary Amend	ment		
	☑ Brief Summary of the Invention			13.	Proprietary Information							
	V	Brief Des	cription of the Drav	vings		14.	Ø R	Retur	n Receipt Pos	stcard		
	☑ Detailed Description			15. Small Entity Statement								
	Claim or Claims				16.	16.   Certificate of Express Mail						
	Abstract of the Disclosure			17. Unexecuted Declaration								
3.	V	Drawing(s) (when necessary as prescribed by 35 USC 113)			18. Additional Enclosures (please identify below):				elow):			
4.		Executed	Declaration								· · ·	
5.		Genetic Sequence Submission										
	(if applicable, all must be included)				SIGN	TAP	URE OF AT	TORNEY OF	RAGE	NT.		
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	Statement Verifying Identical Paper and			Atty./Reg No. 40,290								
Computer Readable Copy			Date October 2, 1996									
FOR OFFICIAL USE ONLY												
Application Number Class						L US	E UNL	. <del>Y</del>		Independent C	laime	
<u> </u>				GAU			+		Total Claims	riali 115	_	
Filing Date					oreign Filing License?				Drawing Sheet	ts		

Foreign Address?

Submission



Rev. 6/27/96

Small Entity



PTO/SB/17 (6-95)(modified)
Approved for use through 11/30/96, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Reg. Number

Date

40,290

October 2, 1996

U.S. Department of Commerce Patent and Trademark Office

Complete if Known **Application Number** Unassigned Filing Date Even date herewith First Named Inventor Eva Y. Chen Group Art Unit Unassigned **Examiner Name** Unassigned

### **FEE TRANSMITTAL**

#### **TOTAL AMOUNT OF PAYMENT**

modified)

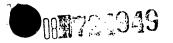
Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$)630.00				A	- D 1			2503		
				L Attorne		et Numbe				
METHOD OF PAYMENT				FEE CALCULATION (continued)						
The Commissioner is hereby authorized to:			3. ADDITIONAL FEES Large Entity Small Entity							
Charge the indicated fees to the below mentioned deposit account.			Fee Code	e/Fee Fe	ee Code/Fe	e Fee D	escription		Fee Due	
Charge any additional fee required under 37 CFR 1.16 and 1.17 or credit any over payments to the below mentioned deposit accounts			105/ <b>\$1</b>	30	205/ <b>\$65</b>	Surch	narge - late fili	ng fee or oath		
			127/\$		227/ <b>\$25</b>		arge-late pro			
Cha	arge the Issue Fe	ee set in 37 CFR 1.18 at the	147/\$2,	460 1	47/ <b>\$2,46</b> 0	<b>D</b> For fil	ling a request			
Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned deposit account.			115/ <b>\$1</b>		215/ <b>\$55</b>		Extension for response within first month			
			116/\$3	90	216/ <b>\$195</b>	Exten	Extension for response within second month			
Deposit Acco Deposit Acco	unt Number: 1 unt Name: FE	9-2555 NWICK & WEST LLP	117/\$9		217/ <b>\$465</b>	Exten	Extension for response within third month			
A Duplicate C	opy of this auti	horization is attached	118/ <b>\$1</b> ,	470	218/ <b>\$735</b>	Exten	Extension for response within fourth month			
2. X Pa	yment Enclo	sed:	119/\$3	00	219/ <b>\$150</b>	Notice	Notice of Appeal			
	X]Check [	] Other	140/\$1	10	240/ <b>\$55</b>	Petitic applic		navoidably abandoned		
1. FILING F	EE	(fees effective 10/01/95)	141/ <b>\$1</b> ,	290	241/ <b>\$645</b>		on to revive ui doned	nintentionally abandoned		
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Fee Description Due	142/ <b>\$1</b> ,	290	242/ <b>\$645</b>	Utility	Issue Fee (C	r Reissue)		
101/ <b>\$770</b>	201/ <b>\$385</b>	Utility Filing 385	143/\$4	40	243/ <b>\$220</b>	Desig	n Issue Fee			
106/ <b>\$320</b>	206/ <b>\$160</b>	Design Filing	122/ <b>\$1</b>	30	122/ <b>\$130</b>	Petitio	ons to the Cor	mmissioner		
108/ <b>\$770</b>	208/ <b>\$385</b>	Reissue Filing	123/\$	50	123/ <b>\$50</b>	Petitio	ons related to	provisional applications		
114/\$150 214/\$75 Provisional Filing		Provisional	126/ <b>\$2</b>	:30	126/ <b>\$230</b>	Subm	Submission of Information Disclosure Statement			
		581/ <b>\$40</b> 581/ <b>\$40</b>				Recording each patent assignment per property (times number of properties)				
SUBTOTAL (1) (\$)385.00  2. CLAIMS							a submission FR 1.129(a))			
	0					•				
Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	149/\$770 249/\$385			For each additional invention to be examined (37 CFR 1.129(b))				
103/ <b>\$22</b>	203/\$11	Claims in excess of 20		Otherfo	e (specific	d)-				
102/ <b>\$80</b>	202/ <b>\$40</b>	Independent claims in excess of 3		Other fee (specify): Other fee (specify):						
104/ <b>\$260</b>	204/ <b>\$130</b>	Multiple dependent claim	SUBTOTAL (3) (\$)							
109/ <b>\$80</b>	209/ <b>\$40</b>	Reissue independent claims over original patent		(Col. 1) No. of			ol. 2) ghest No.	(Col. 3)	Fee	
110/ <b>\$22</b>	210/ <b>\$11</b>	Reissue claims in excess of 20 and over original	For TOTAL	Existing Claims 35	minus*	20 or	reviously Paid For	Extra** Fee	Due 165.00	
		patent	INDEP	5	minus*	3 or		<del>                                     </del>	80.00	
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* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$)245.00  ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3						245.00				
SUBMITTED I	RY 4				501116611	Joi. Tailu	. Jul. 2 13 1833			
T I D.	· //							Complete (if applicable)		

Rev. 6/27/96

Signature

Typed or Printed Name / Christopher M. Tobia





#### IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

-	T TYPE								
	APPLICANTS:	Eva Y. Chen, Jonny T. Ro, Ming M. Deng, Leta M. Chi							
	SERIAL NO.:	Unassigned							
	FILING DATE:	Even date herewith							
	TITLE:	SYSTEM, APPARATUS AND METHOD FOR THE DETECTION AND REMOVAL OF VIRUSES IN MACROS							
	EXAMINER:	Unassigned							
	GROUP ART UNIT:	Unassigned							
	ATTY. DKT. NO.:	2503							
	ASSISTANT COMMIS BOX PATENT APPLIC WASHINGTON, D.C. SIR:		RESS MAIL						
		s Mail" mailing label number:	FM501/7/22111C						
		Deposit:							
	Claiming Small Entity drawings (Figs. 1-9), and Mail Post Office to Add	V Status, Specification, Claims, and \$630.00 are being deposited w	Application Transmittal, Verified Statement Abstract, Declaration, 9 sheets of formal ith the United States Postal Service "Express 10 on the date indicated above and addressed eation, Washington, D.C. 20231.						
		Michael Spilman							
		(Typed or printed name of person	n mailing paper or fee)						
		Michael	l Asilman						
	-	(Signature of person maili	ng paper or fee)						

4.4: CERTIFICATE OF EXPRESS MAIL